

Docket No. 195378US0DIV



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Anate

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Chieko OSUMI et al

: GROUP ART UNIT: 1638

SERIAL NO.: 09/675,208

: EXAMINER: S. Baum

FILED: September 29, 2000

RCE FILED: Herewith

FOR: RAFFINOSE SYNTHASE GENE,  
METHOD FOR PRODUCING  
RAFFINOSE, AND TRANSGENIC PLANT

TECH CENTER 1600/2900

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AMENDMENT AND REQUEST FOR RECONSIDERATION

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Responsive to the Official Action dated September 11, 2002 and in conjunction with the Request for Reconsideration submitted herewith, Applicants respectfully request reconsideration of the above-identified application in view of the following amendments and remarks.

IN THE CLAIMS

Please amend the claims as follows. For convenience, all of the pending claims are reproduced below.

--13. (Amended) The DNA of claim 15, wherein the polypeptide having the ability to produce raffinose from sucrose and galatinol has the following properties:

(1) optimum pH: the ability has an optimum pH of about 6 to 8;

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